

Anti-HAI-1 antibody [EPR15652] ab189511

重组 RabMAb

★★★★★ **1 Abreviews** **6 References** **5 图像**

概述

产品名称	Anti-HAI-1抗体[EPR15652]
描述	兔单克隆抗体[EPR15652] to HAI-1
宿主	Rabbit
经测试应用	适用于: WB, IHC-P
种属反应性	与反应: Human
免疫原	Recombinant fragment. This information is proprietary to Abcam and/or its suppliers.
阳性对照	Human placenta, HCT116 and HeLa cell lysates; Human transitional cell bladder carcinoma tissue.
常规说明	<p>This product is a recombinant monoclonal antibody, which offers several advantages including:</p> <ul style="list-style-type: none"> - High batch-to-batch consistency and reproducibility - Improved sensitivity and specificity - Long-term security of supply - Animal-free production <p>For more information see here.</p> <p>Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents.</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
存储溶液	<p>pH: 7.2</p> <p>Preservative: 0.01% Sodium azide</p> <p>Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS, 0.05% BSA</p>
纯度	Protein A purified
克隆	单克隆
克隆编号	EPR15652
同种型	IgG

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab189511于以下的经测试应用

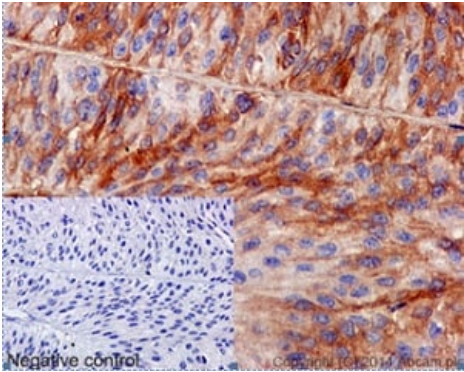
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/10000 - 1/50000. Detects a band of approximately 58 kDa (predicted molecular weight: 58 kDa).
IHC-P	★★★★★ (1)	1/50 - 1/100. Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.

靶标

功能	Inhibitor of HGF activator. Also acts as an inhibitor of matriptase (ST14).
序列相似性	Contains 2 BPTI/Kunitz inhibitor domains. Contains 1 LDL-receptor class A domain. Contains 1 MANSC domain.
结构域	This inhibitor contains two inhibitory domains.
细胞定位	Secreted.

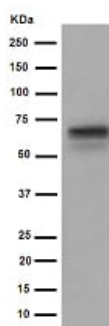
图片



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-HAI-1 antibody [EPR15652] (ab189511)

Immunohistochemical analysis of formalin/PFA-fixed paraffin-embedded human transitional cell carcinoma of bladder sections labeling HAI-1 with ab189511 at a 1/100 dilution. Secondary antibody used was a ready to use HRP polymer for rabbit IgG. Counterstained with hematoxylin.

Perform heat mediated antigen retrieval with EDTA buffer pH 9 before commencing with IHC staining protocol.



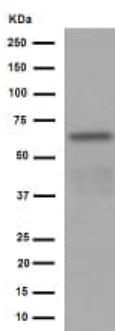
Western blot - Anti-HAI-1 antibody [EPR15652]
(ab189511)

Anti-HAI-1 antibody [EPR15652] (ab189511) at 1/10000 dilution +
HeLa cell lysate at 10 µg

Secondary

Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugate at 1/1000
dilution

Predicted band size: 58 kDa



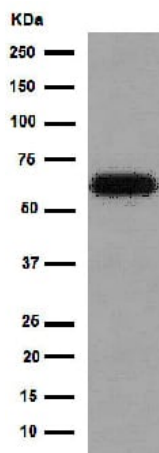
Western blot - Anti-HAI-1 antibody [EPR15652]
(ab189511)

Anti-HAI-1 antibody [EPR15652] (ab189511) at 1/50000 dilution +
HCT116 cell lysate at 10 µg

Secondary

Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugate at 1/1000
dilution

Predicted band size: 58 kDa



Western blot - Anti-HAI-1 antibody [EPR15652]
(ab189511)

Anti-HAI-1 antibody [EPR15652] (ab189511) at 1/50000 dilution +
Human placenta lysate at 10 µg

Secondary

Anti-Rabbit IgG (HRP), specific to the non-reduced form of IgG at
1/1000 dilution

Predicted band size: 58 kDa

Why choose a recombinant antibody?



Research with confidence
Consistent and reproducible results



Long-term and scalable supply
Recombinant technology



Success from the first experiment
Confirmed specificity



Ethical standards compliant
Animal-free production

Anti-HAI-1 antibody [EPR15652] (ab189511)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors